



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Anthony Moschopoulos	Examiner:	Woo H. Choi
Serial No.:	09/944993	Group Art Unit:	2185
Filed:	August 30, 2001	Docket:	703.155US1
Title:	BIT INVERSION IN MEMORY DEVICES		

INFORMATION DISCLOSURE STATEMENT

RECEIVED

FEB 24 2004

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Technology Center 2100

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 *et. seq.*, the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicant respectfully requests that this Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicant requests that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicant with the next official communication.

Pursuant to 37 C.F.R. §1.97(b), it is believed that no fee or statement is required with the Information Disclosure Statement. However, if an Office Action on the merits has been mailed, the Commissioner is hereby authorized to charge the required fees to Deposit Account No. 19-0743 in order to have this Information Disclosure Statement considered.


The Examiner is invited to contact the Applicant's Representative at the below-listed telephone number if there are any questions regarding this communication.

Respectfully submitted,

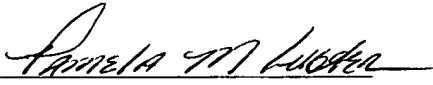
ANTHONY MOSCHOPOULOS

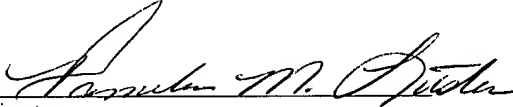
By his Representatives,

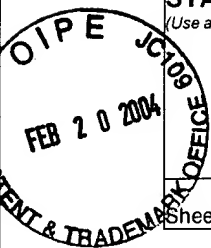
SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
P.O. Box 2938
Minneapolis, MN 55402
(513) 942-0224

Date Feb. 16, 2004 By 
Suneel Arora
Reg. No. 42,267

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 16 day of February, 2004.


Name


Signature



Substitute for form 1449A/PTO
**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Use as many sheets as necessary)

Sheet 1 of 1

PTO/SB/08A(10-01)
Approved for use through 10/31/2002, OMB 651-0031
US Patent & Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Complete if Known

Application Number	09/944993
Filing Date	August 30, 2001
First Named Inventor	Moschopoulos, Anthony
Group Art Unit	2185
Examiner Name	Choi, Woo

RECEIVED

Attorney Docket No: 703.155US1

FEB 24 2004

Technology Center 2100

US PATENT DOCUMENTS

Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	Filing Date If Appropriate
	2001/0054,141	01/20/2001	Snodgrass, Charles K., et al.	712	241	07/24/2001
	2002/0131,313	09/19/2002	Morzano, Christopher K., et al.	365	219	03/14/2001
	2002/0186,608	12/12/2002	Morzano, Christopher K., et al.	365	219	07/29/2002
	US-5,873,112	02/16/1999	Norman, Robert D.	711	103	10/15/1996
	US-5,996,043	11/30/1999	Manning, Troy A.	711	105	06/13/1997
	US-6,047,352	04/04/2000	Lakhani, Vinod C., et al.	711	5	10/29/1996
	US-6,292,868	09/18/2001	Norman, Robert D.	711	103	09/03/1998
	US-6,321,356	11/20/2001	Snodgrass, Charles K., et al.	714	738	05/18/1999
	US-6,370,627	04/09/2002	Manning, Troy A.	711	154	07/25/2000
	US-6,519,675	02/11/2003	Manning, Troy A.	711	105	11/22/1999
	US-6,542,569	04/01/2003	Manning, Troy A.	377	64	03/08/2001

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	T ²
--------------------	---------------------	------------------	---	-------	----------	----------------

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
--------------------	----------------------	---	----------------

EXAMINER

DATE CONSIDERED



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

2185
#2
OC
25 Feb 04

Applicant: Anthony Moschopoulos

Title: BIT INVERSION IN MEMORY DEVICES

Docket No.: 703.155US1

Filed: August 30, 2001

Examiner: Woo H. Choi

Serial No.: 09/944993

Due Date: N/A

Group Art Unit: 2185

RECEIVED

FEB 24 2004

TECHNOLOGY Center 2100

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

We are transmitting herewith the following attached items (as indicated with an "X"):

☒ A return postcard.

☒ An Information Disclosure Statement (2 pgs.), Form 1449 (1 pg.), and copies of 11 cited documents.

Please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
Customer Number 21186

By: Suneel Arora
Atty: Suneel Arora
Reg. No. 42,267

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 16 day of February, 2004.

Suneel Arora
Name

Suneel Arora
Signature

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
(GENERAL)

RECEIVED

FEB 25 2004

TC 2100